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UTILITY PATENT APPLICATION TRANSMITTAL

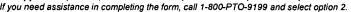
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	I-2-0505.1US
First Inventor	Goldberg et al.
Title	COORDINATION OF BEAM FORMING IN WIRELESS
Evaness Mail Lahel No.	EL 977712449 US

		<u> </u>	
	APPLICATION ELEMENTS napter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	ia VA 22313-1450
(Submit a Applicar See 37 / Applicar See 37 / 3. Specific (preferred - Descrip - Cross F - Stateme - Referer or a corr - Backgrr - Brief St Brief De - Detailet - Claim(s - Abstract	d arrangement set forth below) bive title of the invention Reference to Related Applications Rent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description	ii. Paper c. Statements verifyin ACCOMPANYING A	g identity of above copies PLICATION PARTS Sequence Submission 7 7 7 7 7 7 7 7 7 7 7 7 7
5. Oath or Decla a. Newl	aration [Total Sheets] ly executed (original or copy)	(when there is an assign to the state of the	nee) Attorney cument (if applicable) Copies of IDS
	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar	t d (MPEP 503)
Si na 1.	DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) ame in the prior application, see 37 CFR .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	15. Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. 17. Other:	y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35
18. If a CONTIN	UING APPLICATION, check appropriate box, and supowing the title, or in an Application Data Sheet under 3	l ply the requisite information below ar 7 CFR 1.76:	nd in the first sentence of the
Continu	nation Divisional Continua	tion-in-part (CIP) of prior application	on No.:
5b, is considered a	formation: Examiner ON OF DIVISIONAL APPS only; The entire disclosure of the a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadver	or divisional application and is hereby	incorporated by reference.
	19. CORRESPON	DENCE ADDRESS	
	er Number: 24374	OR Corre	espondence address below
Name \	VOLPE AND KOENIG, P.C., DEPT ICC		
Address			
City		State	Zip Code
Country	To	elephone	Fax
Name (Print/Type	e) John C. Donch Jr.	Registration No. (Attorney/Agent)	43,593
Signature			December 8, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.	First
Ellective Tolo 112003. Faterit lees are subject to allitual revision.	Fxan

Applicant claims small entity status. See 37 CFR 1.27

TOTAL ARROUNT OF DAVRENT

Complete if Known Not Yet Known cation Number Date Not Yet Known Goldberg et al. Named Inventor Not Yet Known niner Name Art Unit Not Yet Known

Attorney Docket No. 11-2-0						10. JI-2-0505.1US			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
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	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee	[==0.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	
i i	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable			
A EVEDA C				1453	1,330	2453	665	Petition to revive - unintentional	
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Tatal Claims	05 00	Extra Claims	below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	35 - 20		8.00 = 270.00	1503	640	2503	320	Plant issue fee	
Independent 7 -3 = 4 × 86.00 = 344.00 Multiple Dependent		6.00 = 344.00	1460	130	1460	130	Petitions to the Commissioner		
		L		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descript	ion	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		s of 20 ims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
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1204 86	2204 43	** Reissue inde	· ·	1010	,,,	2010	, 565	examined (37 CFR 1.129(b))	
50	,	over original p		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claim and over origin	is in excess of 20 nal patent	1802	900	1802	900	Request for expedited examination of a design application	
			Other fee (specify)						
SUBTOTAL (2) (\$) 614.00			*Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$) 0.00						

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	John C. Donch Jr.	Registration No. (Attorney/Agent)	43,593	Telephone	215-568-6400
Signature				Date	December 8, 2003

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